

**Table 5-8****Total and federally financed higher education R&D expenditures passed through to subrecipients, by institution type: FY 2014**

(Thousands of dollars)

		R&D expenditures passed through to subrecipients				
R&D expenditures and type of institution	All R&D expenditures	Total	Higher education subrecipients	Businesses	Nonprofit organizations	Other subrecipients
Total R&D, all institutions	67,154,642	5,715,966	3,168,555	1,071,503	948,947	526,961
Public	44,657,466	3,566,961	2,020,333	707,107	534,275	305,246
Private	22,497,176	2,149,005	1,148,222	364,396	414,672	221,715
Federally financed R&D, all institutions	37,922,314	4,899,188	2,834,727	833,508	815,462	415,491
Public	23,493,609	3,086,201	1,785,680	601,383	459,493	239,645
Private	14,428,705	1,812,987	1,049,047	232,125	355,969	175,846
NOTE:	Data include S&E and non-S&E R&D expenditures.					
SOURCE:	National Science Foundation, National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, 2014. <i>Science and Engineering Indicators 2016</i>					